

AMENDMENTS TO THE CLAIMS

This listing replaces all prior versions and listings of claims in the application.

Listing of Claims

1-136. (Cancelled)

137. (New) An isolated monoclonal antibody that consists of two heavy chains, each consisting of an amino acid sequence ranging from Q at position 27 to K at position 474 of SEQ ID NO: 140, and two light chains, each consisting of an amino acid sequence ranging from A at position 23 to C at position 235 of SEQ ID NO: 142.

138. (New) A pharmaceutical composition that comprises the monoclonal antibody according to claim 1 as an active ingredient.

139. (New) A method of treating or preventing transplant rejection that comprises administering the monoclonal antibody according to claim 1 to a patient.